MERCHANT & GOULD P.C.

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD OF DISPENSING FUEL INTO TRANSIENT FLOW OF AN EXHAUST SYSTEM

invention entitled: ME	THOD OF DISPENSING FU.	EL INTO TRANSIENT I	FLOW OF AN EXHAUST SISTE
was amended on (it	o December 2005 (Attorney Doc f applicable) (in the case of a P 36 filed 10 June 2004 and as a	CT-filed application) des	O) as application serial no. and scribed and claimed in international (if any), which I have reviewed an
	ve reviewed and understand the any amendment referred to about		entified specification, including the
for patent or inventor's inventor's certificate ha	certificate listed below and having a filing date before that o	ve also identified below a	19/365 of any foreign application(sany foreign application for patent or asis of which priority is claimed:
a. no such applications b. such applications	ons have been filed. s have been filed as follows:		
	FOREIGN APPLICATION(S), IF ANY	, CLAIMING PRIORITY UNDER	35 USC § 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
ALI	L FOREIGN APPLICATION(S), IF ANY,	FILED BEFORE THE PRIORITY	APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
I hereby claim the bene	efit under Title 35 United State	es Code 8 120/365 of any	United States and PCT internation

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
60/478,679	12 June 2003

I acknowledge the duty to disclose information that is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (reprinted below):

§ 1.56 Duty to disclose information material to patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and (a) the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;

or

- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and

- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby appoint the attorney(s) and/or patent agent(s) associated with the following customer number to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

23552
PATENT TRADEMARK OFFICE

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Merchant & Gould P.C. to the contrary.

I understand that the execution of this document, and the grant of a power of attorney, does not in itself establish an attorney-client relationship between the undersigned and the law firm Merchant & Gould P.C., or any of its attorneys.

Please direct all correspondence in this case to customer number 23552.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name Of Inventor	HOU	First Given Name Xhixin		Second Given Name Jason
	Residence & Citizenship	City Maplewood	State or Foreign Country Minnesota	y	Country of Citizenship China
l	Mailing Address	Address 2572 Oakridge Court	City Maplewood		State & Zip Code/Country Minnesota 55119/United States
ign	ature of Inventor 2	201:		Date:	
	Full Name Of Inventor	Family Name WAGNER	First Given Name Wayne		Second Given Name M.
)	Residence & Citizenship	City Apple Valley	State or Foreign Country Minnesota	y	Country of Citizenship United States
2	Mailing Address	Address 120 Redwood Drive	City Apple Valley	_	State & Zip Code/Country Minnesota 55124/United States
Sign	ature of Inventor 2	202:		Date:	
	Full Name Of Inventor	Family Name ZHANG	First Given Name Wenzhong		Second Given Name
)	Residence & Citizenship	City Savage	State or Foreign Country Minnesota	y	Country of Citizenship China
	Mailing Address	Address 13542 Foxberry Road	City Savage		State & Zip Code/Country Minnesota 55328/United States
Sign	ature of Inventor 2	203:		Date:	
	Full Name Of Inventor	Family Name STEINBRUEK	First Given Name Edward		Second Given Name A.
	Residence & Citizenship	City Eden Prairie	State or Foreign Country Minnesota		Country of Citizenship United States
	Mailing Address	Address 16671 N. Hillcrest Court	City Eden Prairie		
Signa	ature of Inventor 2	04:		Date:	
	Full Name Of Inventor	Family Name ANGELO	First Given Name Theodore		Second Given Name G.
	Residence & Citizenship	City West St. Paul	State or Foreign Country Minnesota	State or Foreign Country Minnesota	
	Mailing Address	Address 838 Idaho Avenue	City West St. Paul		State & Zip Code/Country Minnesota 55117/United States
igna	ature of Inventor 2	05:		Date:	

2	Full Name Of Inventor	Family Name WIEGANDT	First Given Name Ted	Second Given Name J.
0	Residence & Citizenship	City Eagan	State or Foreign Country Minnesota	Country of Citizenship United States
6	Mailing Address	Address 4126 Oakbrooke Curve	City Eagan	State & Zip Code/Country Minnesota 55112/United States
Sign	ature of Inventor 2	206:	D	ate:
2	Full Name Of Inventor	Family Name ANDERSON	First Given Name Mike	Second Given Name
0	Residence & Citizenship	City Bloomington	State or Foreign Country Minnesota	Country of Citizenship United States
7	Mailing Address	Address 2817 106th Street West	City Bloomington	State & Zip Code/Country Minnesota 55431/United States
	Signature of Inventor 207:			

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